

United States Patent and Trademark Office

The

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/775,079	02/11/2004	Timothy L. Robinson	129510.00001	1329
21269 7590 01/09/2008 PEPPER HAMILTON LLP ONE MELLON CENTER, 50TH FLOOR			EXAMINER	
			MEINECKE DIAZ, SUSANNA M	
500 GRANT S PITTSBURGH			ART UNIT .	PAPER NUMBER
,		·	3692	
			MAIL DATE	DELIVERY MODE
			01/09/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•	Application No.	Applicant(s)			
Office Action Summary	10/775,079	ROBINSON ET AL.			
Office Action Summary	Examiner	Art Unit			
	Susanna M. Diaz	3692			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 18 Oct 2a) This action is FINAL 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-31 is/are pending in the application. 4a) Of the above claim(s) 17-31 is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-16 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	n from consideration.				
Application Papers		·			
9)☐ The specification is objected to by the Examine 10)☒ The drawing(s) filed on 11 February 2004 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Ex	e: a) \square accepted or b) \square objecte drawing(s) be held in abeyance. Serion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119	,	۵			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 1/28/05.	4) Interview Summary Paper No(s)/Mail D. 5) Notice of Informal F 6) Other:	ate			

Art Unit: 3692

DETAILED ACTION

1. This non-final Office action is responsive to Applicant's election filed October 18, 2007. Applicant has elected Invention I (claims 1-16) without traverse. The restriction requirement is made final.

Non-elected claims 17-31 stand as withdrawn.

Claims 1-16 are pending.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-11 and 13-16 are rejected under 35 U.S.C. 102(e) as being anticipated by Paul et al. (U.S. Patent No. 7,104,443).

Paul discloses a method for conducting a biometrically-initiated financial transaction with delayed processing of payment, the method comprising:

[Claim 1] receiving information regarding a biometrically-initiated financial transaction involving a consumer and a merchant (col. 6, lines 1-19, 29-37; col. 10, lines 1-10);

determining whether to apply a delay to processing the financial transaction (col.

Art Unit: 3692

4, lines 40-56; col. 14, lines 45-51);

associating a payment instruction with the financial transaction, said payment instruction providing for a delay period in accordance with said determination (col. 4, lines 40-56; col. 14, lines 45-51);

delaying the processing of the financial transaction for a period of time in accordance with the delay period specified in the payment instruction (col. 4, lines 40-56; col. 14, lines 45-51); and

after the period of time has elapsed, initiating payment processing for the financial transaction (col. 4, lines 40-56; col. 14, lines 45-51);

[Claim 2] wherein said receiving comprises receiving a fingerprint (col. 6, lines 1-19, 29-37; col. 10, lines 1-10);

[Claim 3] wherein said determining includes determining an amount of a delay period to apply to the processing of the financial transaction (col. 4, lines 40-56; col. 14, lines 45-51);

[Claim 4] wherein said initiating comprises initiating payment processing using the Automated Clearing House network (col. 2, lines 36-45; col. 3, lines 15-22; col. 4, lines 37-51; col. 10, lines 23-25; col. 12, lines 9-29; col. 14, lines 29-51; col. 16, lines 33-38); [Claim 5] wherein said associating comprises automatically storing on at least one system database instructions for processing the financial transaction (Figs. 1-4; col. 4, lines 40-56; col. 14, lines 45-51);

[Claim 6] wherein said determining is based on one or more parameters (col. 4, lines 40-56 – The "float" can be a benefit for the cardholder; col. 12, line 59 through col.

Art Unit: 3692

13, line 14 and col. 17, lines 3-6 – Consumers must meet merchant-established qualifications in order to become cardholders; col. 14, lines 45-51);

[Claim 7] wherein said parameters include one or more of: the identity of the consumer; the date of a transaction; the time of a transaction; the identity of the payee; the location of a transaction; one or more products or services being purchased; the history of one or more consumer purchases, including purchases from multiple payees; the history of one or more consumer financial transactions; one or more records of membership in a shopping club; and one or more records of a consumer's affinity with a person, group or entity (col. 4, lines 40-56 – The "float" can be a benefit for the cardholder; col. 12, line 59 through col. 13, line 14 and col. 17, lines 3-6 – Consumers must meet merchant-established qualifications in order to become cardholders; col. 13, line 45 through col. 14, line 6; col. 14, lines 45-51);

[Claim 8] retrieving data about the consumer (col. 4, lines 40-56 – The "float" can be a benefit for the cardholder; col. 12, line 59 through col. 13, line 14 and col. 17, lines 3-6 – Consumers must meet merchant-established qualifications in order to become cardholders; col. 13, line 45 through col. 14, line 6; col. 14, lines 45-51);

[Claim 9] accessing data from a third party database (col. 2, lines 36-45; col. 3, lines 15-22; col. 4, lines 37-51; col. 10, lines 23-25; col. 12, lines 9-29; col. 14, lines 29-51; col. 16, lines 33-38 – Settling payments through the Automated Clearing House necessarily requires accessing data from a third party database; col. 8, lines 25-30 – Transaction settlement may involve accessing information through a third party); [Claim 10] wherein evaluation of said parameters occurs locally (col. 2, lines 36-45 –

Art Unit: 3692

The merchant handles much of the transaction processing locally; col. 4, lines 14-18, 40-56 – The "float" can be a benefit for the cardholder; col. 12, line 59 through col. 13, line 14 and col. 17, lines 3-6 – Consumers must meet merchant-established qualifications in order to become cardholders; col. 14, lines 45-51);

[Claim 11] charging a fee for said delay in processing, said fee being one or more of a fixed sum, a sum equal to a percentage of the financial transaction, and the accrual of interest (col. 4, line 41 through col. 5, line 9 – A consumer may surrender a monetary value in exchange for the MBD card or an extension of credit. The MBD card can give the cardholder the benefit of a "float"; col. 14, line 38 through col. 15, line 19 – Other fees associated with the MBD card, such as fees associated with transactions returned for non-sufficient funds, may also be charged to the cardholder);

[Claim 13] wherein said charged fee is collected by the merchant or by a third party (col. 3, lines 31-50; col. 4, line 41 through col. 5, line 9; col. 6, lines 15-28; col. 14, line 38 through col. 15, line 19).

Paul discloses a method for conducting a financial transaction with delayed processing of payment, the method comprising:

[Claim 14] receiving information regarding a financial transaction involving a payor and a payee (col. 2, lines 36-45; col. 3, lines 15-22; col. 4, lines 37-51; col. 6, lines 1-19, 29-37; col. 10, lines 1-10, 23-25; col. 12, lines 9-29; col. 14, line 38 through col. 15, line 19; col. 16, lines 33-38);

Application/Control Number: 10/775,079 Page 6

Art Unit: 3692

determining whether to apply a delay to processing the financial transaction (col. 4, lines 40-56; col. 14, lines 45-51);

associating a payment instruction with the financial transaction, said payment instruction providing for a delay period in accordance with said determination (col. 4, lines 40-56; col. 14, lines 45-51);

delaying the processing of the financial transaction for a period of time in accordance with the delay period specified in the payment instruction (col. 4, lines 40-56; col. 14, lines 45-51); and

after the period of time has elapsed, initiating payment processing for the financial transaction (col. 4, lines 40-56; col. 14, lines 45-51);

[Claim 15] wherein said receiving comprises receiving information regarding a financial transaction involving a payor and a payee, the payee having completed all payee obligations under the financial transaction (col. 2, lines 36-45; col. 3, lines 15-22; col. 4, lines 37-51; col. 6, lines 1-19, 29-37; col. 10, lines 1-10, 23-25; col. 12, lines 9-29; col. 14, line 38 through col. 15, line 19; col. 16, lines 33-38);

[Claim 16] wherein said determining comprises determining an amount of a delay period to apply to the processing of the financial transaction (col. 4, lines 40-56; col. 14, lines 45-51).

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Art Unit: 3692

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Page 7

5. Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over Paul et al. (U.S. Patent No. 7,104,443), as applied to claim 11 above.

[Claim 12] As per col. 4, line 41 through col. 5, line 9 of Paul, a consumer may surrender a monetary value in exchange for the MBD card or an extension of credit. The MBD card can give the cardholder the benefit of a "float." As seen in col. 14, line 38 through col. 15, line 19, other fees associated with the MBD card, such as fees associated with transactions returned for non-sufficient funds, may also be charged to the cardholder. However, Paul does not explicitly disclose the step of communicating said charged fee to the consumer electronically or by printed media. Official Notice is taken that it was old and well-known in the art of financial transactions at the time of Applicant's invention to disclose all transaction-related fees to an account-holder, either electronically or on paper; such disclosure is often required by law. Therefore, the Examiner submits that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to modify Paul to explicitly perform the step of communicating said charged fee to the consumer electronically or by printed media in order to conform to federal and local laws that require full disclosure regarding transaction-related fees associated with a financial account.

Application/Control Number: 10/775,079 Page 8

Art Unit: 3692

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Giordano et al. (US 2006/0178986) – Discloses a system and method for processing financial transactions using multi-payment preferences.

Bozeman (U.S. Patent No. 6,754,640) – Discloses a universal positive pay match, authentication, authorization, settlement, and clearing system.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susanna M. Diaz whose telephone number is (571) 272-6733. The examiner can normally be reached on Monday-Friday, 8 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kambiz Abdi can be reached on (571) 272-6702. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3692

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Susanna M. Diaz Primary Examiner Art Unit 3692

January 7, 2008